



Solid carbide mini milling cutter, uncoated, \varnothing e8 DC: 12 mm



Order data

Order number	202266 12
GTIN	4045197864888
Item class	12X

Description

Version:

Shank similar to **DIN 6535 HB**.

Save on regrinding costs:

It is cheaper to use solid carbide mini milling cutters to the wear limit than to regrind them.

Through-coolant: no

Tolerance nominal \varnothing : e8

No. of teeth Z: 3

Helix angle: 45 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: HB with h6

No. of teeth Z: 3

Flute length L_c : 15 mm

Overall length L: 60 mm

Shank $\varnothing D_s$: 12 mm

Shank form: HB

Feed f_z for slot milling in steel < 750 N/mm²: 0.07 mm

Technical description

Cutting edge $\varnothing D_c$	12 mm
Overall length L	60 mm
Shank form	HB
Tolerance nominal \varnothing	e8
Shank	HB with h6

Direction of infeed	horizontal, oblique and vertical
Feed f_z for slot milling in steel < 750 N/mm ²	0.07 mm
Shank $\varnothing D_s$	12 mm
Flute length L_c	15 mm
Feed f_z for side milling in steel < 750 N/mm ²	0.1 mm
No. of teeth Z	3
Helix angle	45 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Cutting width a_e for milling operation	Full slot cutting depth 1xD
Cutting width a_e for milling operation	Full slot cutting depth 1xD
Through-coolant	no
Colour ring	without
Type of product	End mill

Services

Shank clamping flats for shrink-fit chucks, with retainer function Shank \varnothing tool 12 mm	SZ2025 12
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